

View Online at <https://aerobasegroup.com/nsn/6105-00-643-0110>

Overall Height:

1.625 inches

Overall Length:

4.312 inches

Overall Width:

1.625 inches

Shaft Diameter:

0.1875 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

0.5 inch-ounces running and 3.0 inch-ounces stalled and 0.5 inch-ounces starting

Inclosure Specification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.922 inches single end

Temperature Rating:

40.0 ambient degrees celsius and 0.0 operating degrees celsius and 65.0 operating degrees celsius

Rotor Speed Rating In Rpm:

16000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.164 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.720 inches

Current Rating In Amps:

1.750 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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